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L8: Entry 2 of 5

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TITLE: RECORDING/REPRODUCING DEVICE AND DATA READING METHOD

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APPL-DATE: June 12, 2002

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## ABSTRACT:

PROBLEM TO BE SOLVED: To provide a recording/reproducing device, by which check data for protecting a copyright are rapidly read out.

SOLUTION: When the contents hash is produced, an MD mechanism control microcomputer 21 is controlled by a system control microcomputer 13 to read out the information such as a sound group from a disk. In concrete terms, a servo system is made ON by the MD mechanism control microcomputer 21 when the sound group data at the 1/2 position with respect to first music data are read out, and after that, the sound group data at the 3/4 position with respect to last music data are read out, and the servo system is made OFF thereafter. Meanwhile, in the period from the 1/2 position with respect to the first music data up to the 1/2 position with respect to the last music data, the servo system is maintained in the temporarily stopped state by the MD mechanism control microcomputer 21 after the sound group data at each position are read out.

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[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)